	Application No.	Applicant(s)	
Notice of Allowability	09/523,350	KINO ET AL.	
	Examiner	Art Unit	
	Paul D Kim	3729	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED or other appropriate comming IGHTS. This application is	in this application. If not incl nunication will be mailed in d	uded ue course. THIS
1. \boxtimes This communication is responsive to $\underline{5/11/04}$.			
2. X The allowed claim(s) is/are 2,5,8,10,12,15,16,18 and 20-3	<u>3</u> .		
3. The drawings filed on 28 May 2004 are accepted by the E	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No	ication from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the	requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 			r NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet. 	son's Patent Drawing Revie . s Amendment / Comment o	or in the Office action of the drawings in the front (not	the back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			i. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1/29/04	6. ☐ Interview S Paper No.	nformal Patent Application (F Summary (PTO-413), /Mail Date s Amendment/Comment	PTO-152)
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for A	llowance
	2		
		PETER VO	-

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700
Part of Paper No./Mail Date 2004081

DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 5/11/04 has been entered.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Bennett on 8/18/2004.

The application has been amended as follows:

IN THE SPECIFICATION

Change the title to -A METHOD OF FIRING MAGNETIC CORES--.

IN THE CLAIM

Re. claim 15: After the phrase "comprising" recited in line 2, change "th" to -the--.

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Re. claim 18: After the phrase "a particle" as recited in line 2, change "siz" to – size--.

Re. claim 28: After the phrase "one" recited in line 7, change "anoth r" to – another--.

Re. claim 33: After the phrase "at least" recited in line 1, change "on" to -one--.

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose the claimed invention such as arranging each of the plurality of flattened-ring compact bodies so that axes of the through holes are arranged horizontally follow by attaching a powder outer surface of the plurality of flattened-ring compact bodies and stacking the plurality of flattened-ring compact bodies so that the axes of the through holes are vertically arranged. Also, the prior art of record fails to disclose a process of attaching a bar only to each of a pair of sides of the stacked plurality of flattened-ring compact bodies (as per claims 5 and 15) such that joints between the adjacent thin compact bodies are not covered by the bar (as per claims 23 and 28). It is not obvious taken alone or in combination of other references fairly to suggest the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Claims 2, 5, 8, 10, 12, 15, 16, 18 and 20-33 are allowed.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D Kim whose telephone number is 703-308-8356. The examiner can normally be reached on Tuesday-Friday between 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 703-308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

pdk

PETER VO
SUPERVISORY PATENT EXAMINER
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